



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**22469**

PATENT TRADEMARK OFFICE

Art Unit : 3744  
Examiner : Mohammed M. Ali  
Serial No. : 10/657,958  
Filed : September 8, 2003 Confirmation No.: 3044  
Inventors : Roy Richardson, *et. al.* Dated: January 4, 2006  
Title : COOLING APPARATUS  
: SYSTEMS AND METHODS Docket No.: 1284-R-02

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**AMENDMENTS AND RESPONSE TO OFFICE ACTION**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action dated July 12, 2005. A petition to extend the response time by three-months is filed herewith with the requisite fee. The Commissioner is authorized to charge any additional fees or credit any over payments to Deposit Account 13-3405.

Amendments begin on page 2.

Remarks begin on page 8.

Please amend the above-identified application without prejudice or disclaimer of subject matter as follows: